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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 5969-101

U.S. APPLICATION NO. (If known see 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE 25 Mar 2005 INTERNATIONAL APPLICATION NO. PCT/US2005/09998 2004 Mar 『당중STEMFN AND METHOD FOR SCALABLE MULTIFUNCTIONAL NETWORK COMMUNICATION APPLICANT(S) FOR DO/EO/US LA JOLLA NETWORKS, INC. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. X An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. L

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PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO. (II known see-97 7 FQ 5)		INTERNATIONAL APP	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		
		3/27	PCT/US2005/0	9998	5969-101		
20. Other items or information: Statement Under 37 CFR 3.73(b) Copy of Notice of Recordation of Assignment Document							
Copy of PCT Notification of the Recording of a Change							
The folk	owing fees have b	een submitted	01 0110 110001	<u></u>	CALCULATIONS PTO USE ONLY		
The following fees have been submitted 21. A Basic national fee (37 CFR 1.492(a))				\$ 300.00			
22. 🔭 Exam	ination fee (37 CF						
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Total claims		73 - 20 =	53	x \$ 50	\$ 2650.00		
Independent claims		4 -3=	1	x \$200	\$ 200.00		
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Atty. Dkt. No. 5969-101/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

James C. Tiernan, et al.

Title:

SYSTEM AND METHOD FOR

SCALABLE

MULTIFUNCTIONAL

NETWORK COMMUNICATION

Appl. No.:

PCT/US2005/009998

Filing Date:

March 25, 2005

Examiner:

Not yet assigned

Art Unit:

Not yet assigned

UTILITY PATENT APPLICATION TRANSMITTAL LETTER

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith-for-filing-under 37 C:F:R: \$-1:53(b) is the nonprovisional utility patent application of:

James C. Tiernan 930 Via Mil Cumbres, #10 Solana Beach, CA 92075 U.S.Á

Jonathan Fellows 13161 Shalimer Place Del Mar, CA 92014 U.S.A.

Applicant claims small entity status under 37 CFR 1.27.

CERTIFICATE OF EXPRESS MAILING
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EV 812431265 US May 10, 2006
(Express Mail Label Number) (Date of Deposit)

Bernard L. Kleinke
(Printed Name)

Enclosed are:

- Specification, Claims, and Abstract (142 pgs)
- Formal drawings (21 sheets, Figures 19)
- □ Declaration (2 pgs)
- Application Data Sheet (37 CFR 1.76) (3 pgs)
- Power of Attorney And Correspondence Address Indication Form (1 pg)
- Statement Under 37 CFR 3.73(b) (1 pg)
- Copy of Notice of Recordation of Assignment Document (4 pgs)
- Copy of PCT Notification of the Recording of a Change (1 pg)
- Please charge the filing fee of \$1,975.00 pursuant to the Credit Card Authorization form enclosed.
- The Commissioner is hereby authorized to charge any additional fees which may be required either now or in the future regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to the Deposit Account No. 502635 of DUCKOR SPRADLING METZGER & WYNNE. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to the Deposit Account No. 502635 of DUCKOR SPRADLING METZGER & WYNNE. If any charges or fees must be paid in connection with the foregoing, concurrent or future communication (including, but not limited to, the payment of an extension fee or issue fees), or if any overpayment is to be refunded in connection with the above-identified application, any such charges or fees, or any such overpayment may be respectfully paid out of, or into, the Deposit Account No. 502635 of DUCKOR SPRADLING METZGER & WYNNE. If any such payment

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also requires a petition or extension request, please construe this authorization to pay as the necessary petition or request, which is required to accompany the payment.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date May 9, 2006

DUCKOR SPRADLING METZGER & WYNNE A Law Corporation Customer Number 36412

Telephone: 619.231.3666 Facsimile: 619.231.6629

Email: kleinke@dsmwlaw.com

Bernard L. Kleinke Attorney for Applicant Registration No. 22,123





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